

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

Box Patent Application
ASSISTANT COMMISSIONER
OF PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney's Docket: 064198.0281
(BT-1307/CON1)

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: **William A. Goldman et al.**

Title: **Method and System for Predicting Performance of a Drilling System for a Given Formation**

Assignee: **Halliburton Energy Services, Inc.**
(For Publication Purposes)

Priority Data: **THIS APPLICATION IS A CONTINUATION APPLICATION OF US CONTINUATION APPLICATION SERIAL NO. 10/177,829 FILED JUNE 21, 2002, WHICH IS A CONTINUATION FROM U.S. CONTINUATION PATENT APPLICATION SERIAL NO. 09/649,495 FILED AUGUST 28, 2000, NOW U.S. PATENT 6,408,953, WHICH IS A CONTINUATION-IN-PART OF SERIAL NO. 09/192,389, FILED ON NOVEMBER 13, 1998, NOW U.S. PATENT NO. 6,109,368 WHICH IS A CONTINUATION-IN-PART OF SERIAL NO. 09/048,360, FILED ON MARCH 26, 1998, NOW U.S. PATENT NO. 6,131,673, WHICH IS A CONTINUATION-IN-PART OF SERIAL NO. 08/621,411, FILED ON MARCH 25, 1996, NOW U.S. PATENT NO. 5,794,720.**

Enclosed are:

- (1) 102 pages of Specification, Claims and Abstract;
- (2) 3 pages of an executed copy of the Declaration and Power of Attorney originally filed in the parent Application Serial No. 10/177,829;
- (3) 2 pages of an executed copy of the Revocation of Attorney and Appointment of New Attorneys for Non-Provisional Application, With Certificate Under 37 CFR 3.73(b) originally filed in the parent Application Serial No. 10/177,829;
- (4) 8 pages of Formal Drawings;
- (5) X The prior application is assigned of record to Halliburton Energy Services, Inc. at Reel 011585, Frame 0966 in the U.S. Patent and Trademark Office records, and was recorded on March 12, 2001.

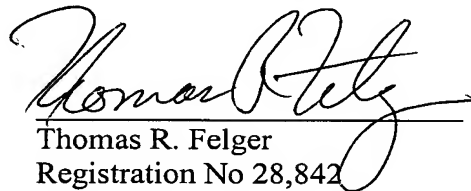


- (6) 1 page Certificate of Mailing by Express Mail;
(7) 2 pages of an Information Disclosure Statement;
(8) 2 page of PTO Form 1449, pursuant to 37 C.F.R. §1.98(d), copies of these references are not being furnished; and
(9) 2 pages - This Transmittal Form with attached patent application filing fee in the amount of \$1,260.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$750.00
Total Claims	39	-20	19	X \$18 =	\$342.00
Independent Claims	5	-3	2	X \$84 =	\$168.00
TOTAL FILING FEE =					\$1,260.00

Enclosed is a check in the amount of \$1,260.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 50-2148 of Baker Botts L.L.P.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William A. Goldman et al.
Filed: September 23, 2003
Title: METHOD AND SYSTEM FOR PREDICTING
PERFORMANCE OF A DRILLING SYSTEM
FOR A GIVEN FORMATION

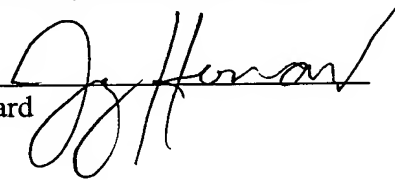
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Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Continuation Transmittal, Continuation Application, copy of the Declaration and Power of Attorney and copy of Revocation of Attorney and Appointment of New Attorneys for Non-Provisional Application, With Certificate Under 37 CFR 3.73(b), both of which were originally filed in the parent Application Serial No. 10/177,829, Information Disclosure Statement, PTO-1449; Formal Drawings, check in the amount of \$1,260.00 for the filing fee and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 22nd day of September, 2003, and is addressed to the Honorable Assistant Commissioner of Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Jay Howard



Express Mail Receipt No.
EV 341127018 US
Attorney's Docket
063718.0281